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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant(s):** Howard Abrams et al  
**Title:** ONLINE LIVE SEARCH SYSTEMS  
**Serial No.:** 09/659,215  
**Filing Date:** 09/11/2000  
**Examiner:** Frantz Coby (703)305-4006  
**Group Art Unit:** 2171  
**Docket No.:** 004747.P006

**RECEIVED**

NOV 21 2002

Technology Center 2100

November 6, 2002

Commissioner of Patents and Trademarks  
Box No Fee Amendment  
Washington, DC 20231

**REVOCATION OF POWER OF ATTORNEY AND  
POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

Sir:

**Muse Corporation**, the assignee of record of the entire interest for the above-referenced patent application, hereby revokes all powers of attorney previously given in the application and appoints all practitioners who are associated with the Customer Number 26797 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To: Customer Number: 26797

**26797**

PATENT TRADEMARK OFFICE

Direct Telephone Calls To: Mr. Joe Zheng, Ph.D., at (408) 777-8873

**ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)**

The undersigned representative of the above-referenced assignee certifies that the above-referenced assignee is the assignee of the entire right, title and interest in the above-referenced application by virtue of a chain of title from the inventor of the above-referenced application to the above-referenced assignee as shown below:

From: Howard Abrams et al To: Muse Corporation, the Assignment was recorded in the Patent and Trademark Office on 09/11/2000.

The undersigned (whose title is provided below) is empowered to sign this certificate on behalf of the above-referenced assignee.

Date: 11/12/2002

Muse Corporation

By: Brent Y. Suen

Name: BRENT Y. SUEN

Title: CEO